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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

☐ Declaration
Submitted With Initial
Filing **OR** ☒ Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

Attorney Docket Number 021202-100100US

First Named Inventor John M. Rudosky

COMPLETE IF KNOWN

Application Number 10/784,484

Filing Date February 18, 2004

Group Art Unit Unassigned

Examiner Name Unassigned

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**VITERBI DECODER WITH SURVIVOR BITS STORED TO SUPPORT LOOK-AHEAD
ADDRESSING**

the specification of which (Title of the Invention)

☐ is attached hereto

OR

☐ was filed on (MM/DD/YYYY) [] as United States Application Number or PCT International

Application Number [] and was amended on (MM/DD/YYYY) [] (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY) Country	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 2]

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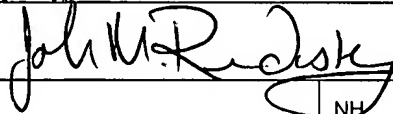
Country

Telephone

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:

☐ A petition has been filed for this unsigned inventorGiven Name John M.
(first and middle [if any])Family Name Rudosky
or SurnameInventor's
Signature

Date

4-12-04

Portsmouth

NH

USA

USA

Residence: City

State

Country

Citizenship

27 Beechstone #2

Mailing Address

Portsmouth

NH

03801

USA

City

State

Zip

Country

NAME OF SECOND INVENTOR:

☒ A petition has been filed for this unsigned inventorGiven Name Brian
(first and middle [if any])Family Name Box
or SurnameInventor's
Signature

Date

4/9/2004

Seabrook

NH

USA

USA

Residence: City

State

Country

Citizenship

72 Border Winds Ave.

Mailing Address

Seabrook

NH

03874

USA

City

State

Zip

Country

☒ Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.



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Approved for use through 10/31/2002. OMB 0651-0032
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DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Sharad		Sambhwani	
Inventor's Signature <i>Sharad Sambhwani</i>		Date <i>04/19/04</i>	
Residence: City	San Diego	State	CA
		Country	USA
Citizenship IN			
Mailing Address 13050 Signature Point, Apt. 43			
Mailing Address			
City	San Diego	State	CA
		ZIP	92130
		Country USA	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Aixin		Liu	
Inventor's Signature <i>Aixin Liu</i>		Date <i>04/19/04</i>	
Residence: City	San Diego	State	CA
		Country	USA
Citizenship CN			
Mailing Address 10980 Ivy Hill Dr., Unit 6			
Mailing Address			
City	San Diego	State	CA
		Zip	92131
		Country USA	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date	
Residence: City		State	
		Country	
Citizenship			
Mailing Address			
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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/784,484
Filing Date	February 18, 2004
First Named Inventor	John M. RUDOSKY
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	021202-100100US

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I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name Brian Box

Signature

Date

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 4 forms are submitted.

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SIGNATURE of Applicant or Assignee of Record

Name John M. Rudsky

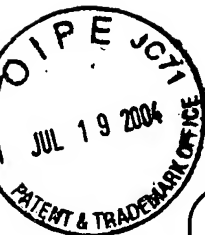
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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT	Application Number	10/784,484
	Filing Date	February 18, 2004
	First Named Inventor	John M. RUDOSKY
	Group Art Unit	Unassigned
	Examiner Name	Unassigned
	Attorney Docket Number	021202-100100US

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☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record	
Name	Sharad Sambhwani
Signature	<i>Sharad Sambhwani</i>
Date	04/19/04

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SIGNATURE of Applicant or Assignee of Record

Name Aixin Liu

Signature

Date

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